Work Order ID 75220 \*75220\* Page 1 October-19-11 11:07:59 AM Accept \*N900040100\* Item ID: D3368-1 Setup Start **Revision ID:** Pedal Lock Base Item Name: \*8\* 19/10/2011 Start Qty: 8.00 **Start Date: Cust Item ID: Required Date: 07/11/2011** Req'd Qty: 8.00 **Customer:** Reference: Run Process Plan: M.L.J\_ Approvals: Stop Date: SPC (Y/N): QC: Date: Sequence ID/ Operation Tool # Plan Reject Set Up/ **Tool ID** Accept Reject Insp. **Work Center ID Description** Code Qty **Qty** Number Stamp **Run Hours Draw Nbr Revision Nbr** D3368 Rev B 100 0.00 HAAS CNC VERTICAL MACHINING #1 \*100\* F.K. 11/10/25 HAAS 1 Memo HAAS CNC vertical machine #1 1-Machine D3368-1 as per Folio FA499 and Dwg D3368 Identify as D3368-1 2-Deburr QC2- Inspect parts off machine FAI/FAIB 0.00 110 JL 11-11-22 0.00 Memo **Quality Control** QC8- Inspect parts - second check 0.00 120 \*120\* 0.00 Memo

Quality Control

W/O:	-~		WC	RK ORDER CHA	NGES			-		···
DATE	STEP	PRO	OCEDURE CHAI	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
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Part No		PAR #:								
	R	esolution:							Date: _	
NCR:		•	WORK ORDE	ER NON-CONFO	RMANCE	E (NCF	₹)			
DATE	OTED	Description of NC		Corrective Action	Section B		Verifica	tion	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Descript Chief Eng	ion 	Sign 8	k Section		Chief Eng	QC Inspecto
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Work Order ID 75220 October-19-11 11:07:59 AM				*752		Page 2		
Revision ID:	D3368-1 Pedal Lock Ba	ase		Accept	*N900040	1100*	Setup St	art *NS1* op *NS2*
Start Date: Required Date: Reference:	19/10/2011 07/11/2011	Start Qty: 8.00 Req'd Qty: 8.00	*8* *8*		Cust Item ID: Customer:		- 84	
Approvals:	Process Pla	ın:	Date:	Tooling:	Date:			art *NR1*
	QC:		Date:	SPC (Y/N):	Date:	<del></del>	50	** *NR2*
Sequence ID/ Work Center ID		Operation Description		Set Up/ Run Hours	Tool ID Tool #	Plan Acc Code Qty		Reject Insp. Number Stamp
130		Chemical Conversion Co	oat per QSI005 4.1	0.00	•			/ / /
*130* HandFinish Hand Finishing		Memo		0.00		SX	J-M	HHH20
140		Fire Red(Ref:4.3.5.10) p	per QSI005 4.3	0.00				
*140* Powdercoat				0.00		8X	IM.	1-4/11/24
Powder Coating		Memo ***cover in:	side holes prior painting	0.00				
M1136	45	Start Time:_ Oven Temp Finish Time		50F			•	
150		QC3- Inspect Part Finish	I	0.00			1 1/1	_
*150* QC Quality Control		Memo		0.00		<u></u>	<u> </u>	1-24.

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W/O:			WC	RK ORDER CHANG	ES					
DATE	STEP	PRO	PROCEDURE CHANGE				Approval  Chief Eng / Prod Mgr	Approval QC Inspector		
Part No:		PAR #:	Fault Cate	gory:	NCR: Yes No DQA: Date:					
	R	esolution:	Disposition	າ:	_ QA: N/C CI	osed:	Date:			
NCR:		\	WORK ORD	ER NON-CONFORMA	ANCE (NCF	R)				
DATE	STEP	Description of NC	Corrective Action Section B			Verificatio	n Approval	Approval		
DAIL	SILF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector		
				1 <del></del>						

Work Orde	er ID 75220 11:07:59 AM		*752	220*			Page 3
Item ID: Revision ID: Item Name:	D3368-1 Pedal Lock Base		Accept	*N900040	100*	Setup Sta	14721
Start Date: Required Date: Reference:	19/10/2011 Start Qty: 8.00 07/11/2011 Req'd Qty: 8.00	*8* *8*		Cust Item ID: Customer:			IV.32
Approvals:	Process Plan:QC:	Date:	Tooling: SPC (Y/N):	Date:		Run Sta	"NR1"
Sequence ID/ Work Center II	Operation Description Identify as per dwg & St	ock Location	Set Up/ Run Hours		Plan Accep Code Qty	t Reject Qty	Reject Insp. Number Stamp
*160* Packaging Packaging	Memo	.0	0.00	1	(Sp)	11-11	1-25.
170 * <b>17</b> 0*	QC21- Final Inspection -	- Work Order Release	0.00				11/11/28/
QC	Memo		0.00				///

Quality Control

MF 11-20

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W/O:			W	ORK ORDER CHANGE	S				
DATE	STEP	PRC	PROCEDURE CHANGE				Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:	Fault Cat	egory:	NCR: Yes	No <b>DQA</b>	:	_ Date: _	
	R	esolution:	Disposit	on:	QA: N/C Cld	sed:		Date:	
NCR:		V	VORK ORI	DER NON-CONFORMAT	NCE (NCR	)			
DATE	STEP	Description of NC		ı B	Verifica	ation	Approval	Approval	
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Sign &   Section		Chief Eng	QC Inspector
						:			

**Picklist Print** 

October-19-11 11:08:04 AM

Work Order ID: 75220

\*75220\*

Parent Item:

D3368-1

\*D3368-1\*

Parent Item Name: Pedal Lock Base

**Start Date:** 19/10/2011

Required Date: 07/11/2011

Page 1

Start Qty: 8.00

Required Qty: 8.00

**Comments:** 

IPP A05.01.27New issueKJ/JLM

IPP Rev:B 08-07-17 add QC3 DD verified by:ec

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Primar Item Locatio	•	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M6061T6B2.000X02.00		Purchased	No		100	f	23.1900	0.8835	7.44			

## \*M6061T6R2 000X02 000\*

6061-T6 Bar 2.00 x 2.00

<b>Location</b>	Loc Oty	Loc Code
MAT009	23.19	
<b>\113006</b>	1.1	•
113123	11	
13085	1.19	

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76 44 F.K. 11/10/25

Dart Aerospa	ace Ltd
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W/O:			WC	ORK ORDER CHANG	GES					• • • •	
DATE	DATE   STEP   PROCEDURE CHANGE   By   Date   Qty   Chief Eng		Approval Chief Eng / Prod Mgr	Approval QC Inspector							
			- · · · ·								
						-					
Part No	•	PAR #:	Fault Cate	gory:	_ NCF	R: Yes N	lo DQA	٨:	_ Date: _	QC Inspector	
	Re	esolution:	Disposition	n:	Q´A:	N/C Clo	N/C Closed: Date:				
NCR:	-		WORK ORD	ER NON-CONFORM	ANCE	(NCR)					
DATE	STEP	Description of NC			tion B		Verific	ation	Approval	Approval Approval	
	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section C		Chief Eng		
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DART AEROSPACE LTD	Work Order:	75220
Description: Pedal Lock Base	Part Number:	D3368-1
Inspection Dwg: D3368 Rev: B		Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

X	First Article	Prototype

Drawing Dimension	Tolerance	Actual	Accept	Reject	Method of Inspection	Comments
		Dimension			mspection	
10.25	+/-0.030	10.249			Jerneuc-02	
7.250	+/-0.010	7.250			` `	
0.107	+/-0.010	.106		<u>L</u>	vein JL-3	
1.800	+/-0.010	1.800				
0.750	+/-0.010	.750				
Ø1.031	+/-0.010	1031				
45°	+/-0.5°	400				
0.250	+/-0.010	254				
2.00	+/-0.030	1.996		-		
7°	+/-0.5°	70				
Ø0.230	+0.005/-0.000	-231		_		
1.250	+/-0.010	1,251				
1.075	+/-0.010	1.077	//			
R0.500	+/-0.010	.500				
0.375	+/-0.010	-375				-
0.310	+/-0.010	310				
1.450	+/-0.005	1450				
0.375	+/-0.010	-376	/			
5.125	+/-0.010	5/25				
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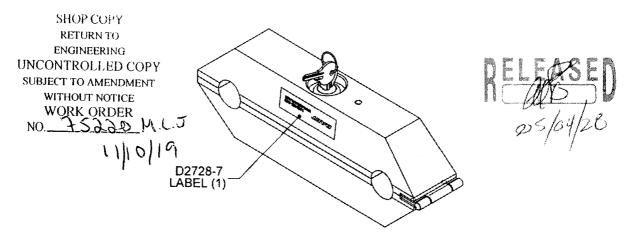
Measured by:	Audited by:	Prototype Approval:	N/A
Date: 11-11-18	Date: 11/1/22	Date:	N/A

Rev	Date	Change	Revised by Appro	ved
A	05.04.26	New Issue	KJ/JLM	
В	05.05.25	Dimensions and tolerances changed	KJ/JLM	
C	08.07.23	0.700 dimension removed	KJ/DD X	

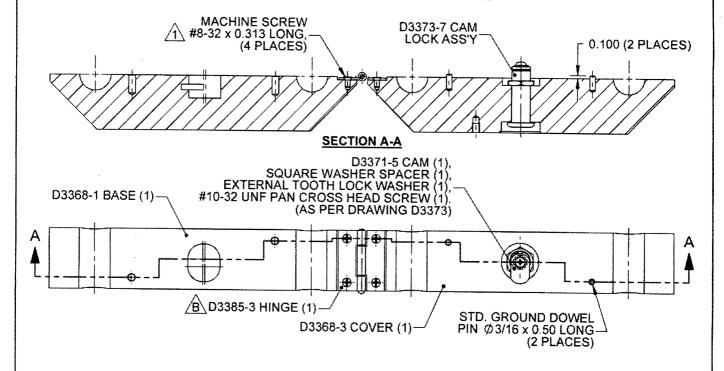
W/O:		WORK ORDER CHANGES										
DATE	STEP	PRO	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
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Part No	•	PAR #:	Fault Cate	NCR: Yes	_ Date: _							
Resolution:			Disposition	QA: N/C Clo	sed:	Date:						
NCR:			WORK ORDE	ER NON-CONFORMA	NCE (NCR	)						
DATE	STEP	Description of NC Section A	Corrective Action Section Initial Action Description		Sign &		cation ion C	Approval Chief Eng	Approval QC Inspector			
<u> </u>		Section A	Chief Eng	Chief Eng	Date	3601	- <del></del>	Chief Eng	QC IIIspector			
-												



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	DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
	CHECK	t Mo	DRAWING NO. REV. B D3368 SHEET 1 OF 3
*****	05.03.22		TITLE SCALE PEDAL LOCK 1:3
	Α	05.01.19	NEW ISSUE
	В	05.03.22	D3385-3 WAS D3385-1



### PEDAL LOCK SHOWN LOCKED WITH KEY



## D3368-051 PEDAL LOCK ASSEMBLY

#### NOTES:

- 1) POSSIBLE SUPPLIER: SPAENAUR P/N 385-044 2)TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 3) ALL DIMENSIONS ARE IN INCHES

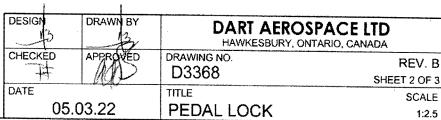
#### COPYRIGHT © 2005 BY DART AEROSPACE LTD.

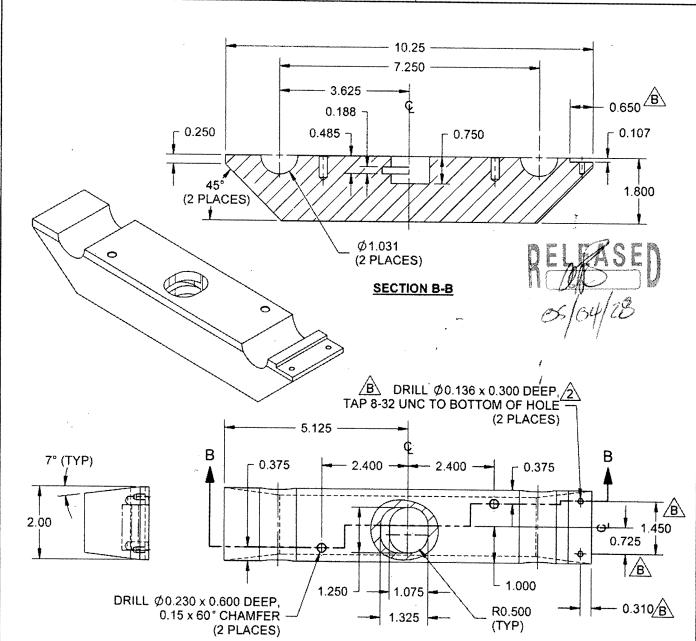
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Dart Aerospa	ce Ltd	
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W/O:			WORK ORDER CHANGES									
DATE	STEP	PRO	CEDURE CI	OURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
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Part No:		PAR #:	Fault Category:NC			NCR: Yes No DQA: Date:						
Resolution:		esolution:	Disposition: C			A: N/C Closed: Date:						
NCR:		V	ORK OR	DER NON-CONFO	DRMANCE	(NCR)						
DATE	STEP	Description of NC	Corrective Action Section B			Verification	ation	Approval	Approval			
DAIL	SIEP	Section A	Initial Chief Eng	Action Descri Chief Eng		Sign & Date	Section C	Chief Eng	QC Inspector			
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### **D3368-1 BASE**

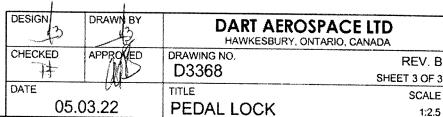
#### NOTES:

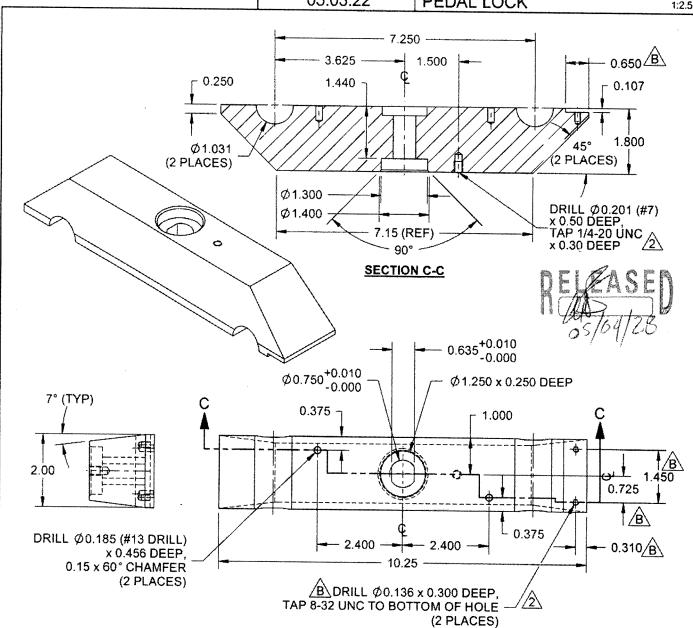
- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8)
  (REF. DART SPEC. M6061T6B)
  2) COVER INSIDE HOLES PRIOR PAINTING
  3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
  POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
  4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
  5) ALL DIMENSIONS ARE IN INCHES
  6) BREAK ALL SHARP EDGES 0.005 TO 0.010

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W/O:			WORK ORDER CHANGES									
DATE	STEP	PROC	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
						:			-			
w/						_						
Part No:		PAR #:	Fault Ca	tegory:	NCR: Yes	No <b>DQ</b>	A: Date:					
Resolution:			Disposition: Q			Closed:		Date: _				
NCR:		W	ORK OR	DER NON-CONFORMA	NCE (NC	R)						
DATE	STEP	Description of NC Section A	Initial Chief Eng				cation ion C	Approval Chief Eng	Approval QC Inspector			
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### **D3368-3 COVER**

#### NOTES:

- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8)
  (REF. DART SPEC. M6061T6B)
  2) COVER INSIDE HOLES PRIOR PAINTING
  3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
  POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
  4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
  5) ALL DIMENSIONS ARE IN INCHES
  6) BREAK ALL SHARP EDGES 0.005 TO 0.010

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W/O:		WORK ORDER CHANGES									
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Part No:		PAR #:	Fault Ca	tegory:		ICR: Yes	No DQ	À:	_ Date: _		
		olution: Disposition:									
NCR:		W	ORK OR	DER NON-C	ONFORMANO	CE (NCI	٦)			, •	
DATE	STEP	Description of NC	Description of NC Corrective Action			Verification			Approval	Approval	
DAIL	SIEP	Section A	Initial Chief Eng		<b>Description</b> nief Eng	Sign Date		on C	Chief Eng	QC Inspector	
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						1					